

INTERNATIONAL SEARCH REPORT

International Application No
PCT/GB2004/004283

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07C237/24 C07C311/05 C07C311/46 C07D209/20 C07D213/56
C07D215/14 C07D277/30 C07D295/192 C07D333/24 A61K31/165
A61K31/18 A61K31/381 A61K31/407 A61K31/4406 A61K31/425

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07C C07D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, CHEM ABS Data, BEILSTEIN Data, WPI Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 03/031410 A (NEUROCRINE BIOSCIENCES, INC; DYCK, BRIAN, P; GOODFELLOW, VAL; PHILLIPS) 17 April 2003 (2003-04-17) Example 14-19 on page 63; page 30, lines 17-23; claim 14 -----	1-12
A	WO 01/89569 A (INSTITUT FUER MEDIZINTECHNOLOGIE MAGDEBURG GMBH IMTM; ANSORGE, SIEGFRI) 29 November 2001 (2001-11-29) claims 1,4,5 -----	1-13
A	WO 03/000181 A (MERCK & CO., INC; BROCKUNIER, LINDA; PARMEE, EMMA; WEBER, ANN, E) 3 January 2003 (2003-01-03) claim 24 -----	1-13

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

21 February 2005

Date of mailing of the international search report

03/03/2005

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/GB2004/004283

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 03031410	A	17-04-2003	EP 1465867 A1 WO 03031410 A1 US 2003158209 A1	13-10-2004 17-04-2003 21-08-2003
WO 0189569	A	29-11-2001	DE 10025464 A1 AU 6747501 A AU 2001267475 B2 CA 2410305 A1 CN 1430519 T WO 0189569 A1 EP 1289559 A1 JP 2003534293 T US 2005014699 A1	06-12-2001 03-12-2001 04-11-2004 22-11-2002 16-07-2003 29-11-2001 12-03-2003 18-11-2003 20-01-2005
WO 03000181	A	03-01-2003	CA 2450475 A1 EP 1406622 A2 JP 2005500308 T WO 03000181 A2 US 2004236102 A1	03-01-2003 14-04-2004 06-01-2005 03-01-2003 25-11-2004